	Application No.	Applicant(s)
Notice of Allowability	09/900,738	SHIMODA ET AL.
	Examiner	Art Unit
	Anthony T. Perry	2879
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on 2/28/05.		
2. The allowed claim(s) is/are <u>1-27</u> .		
3. 🔀 The drawings filed on <u>06 June 2002</u> are accepted by the Examiner.		
4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☐ Examiner's Amendr	e

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DETAILED ACTION

Response to Amendment

The Amendment filed on 2/28/05, has been entered and acknowledged by the Examiner.

Allowable Subject Matter

Claims 1-27 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Prior art fails to disclose or fairly suggest:

• The cathode layer protruding from each of the openings of the insulating layer, wherein the cathode layer includes a concave portion formed on the surface of the protruding portion and part of the protruding portion covers part of the banks of the insulation layer, in combination with the remaining claimed limitations as called for in claims 1, 5, 6, 8, 9, 11, 17, 19, 23, and 25 (claims 2-4, 7, 12-16, 18, 20-22, 24, and 26-27 are allowable for the same reasons since they are dependent on the allowable independent claims).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Anthony Perry* whose telephone number is (571) 272-2459. The

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examiner can normally be reached between the hours of 9:00AM to 5:30PM Monday thru

Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimesh Patel, can be reached on (571) 272-24597. The fax phone number for this

Group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toII-free).

and

Anthony Perry Patent Examiner Art Unit 2879

March 16, 2005

Vip Patel

Primary Examiner

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